

GREENBELT POLICE DEPARTMENT

550 Crescent Road Greenbelt Maryland 20770 (301) 474-7200

To: Chief Craze

From: Lieutenant Gordon Pracht

Date: 08/02/16

Subject: Ballistic doors for marked police vehicles

Sir.

It is the staff's recommendation that the City begin purchasing ballistic doors for the previously approved 5, marked police vehicles. Staff recommends that the ballistic doors be acquired through the vehicle manufacture and not in any aftermarket fashion. We believe the attempted safety feature of the ballistic doors is best acquired through the proven means of the manufacture and this allows for issues/concerns to be addressed at the manufacture level as well. Lastly, staff urges that the purchase of ballistic doors be continued through all future purchases of marked police vehicles. To purchase 5 or 10 and then discontinue the practice would prove unsafe and self-defeating toward the end goal of increased protection for the officers.

Currently the Maryland State bid for marked police vehicles is through Hertrich Fleet Services of Delaware. Hertrich was contacted about options in relation to the ballistic doors. The attached quote outlines the threat levels available and that either or both front doors are available as an upgrade for ballistic protection. Staff recommends that the City acquire the highest threat level to attain the maximum protection for officers. The highest level available is Level IV. Additionally, staff recommends that both doors be upgraded to again provide the maximum amount of protection for the officers. Per the attached quote, both driver and passenger front doors with the threat level IV would add an additional \$4,830.00 per vehicle.

Thank you for your consideration on this issue.

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Lieutenant Gordon Pracht

HERTRICH FLEET SERVICES, INC

1427 Bay Road

Milford, DE 19963

Ford - Chevrolet - Dodge - Jeep Lincoln - Honda - Buick - GMC - Toyota - Nissan

(800) 698-9825

(302) 422-3300

Fax: (302) 839-0555

July 18, 2016

Lt. Gordon Pracht Greenbelt Police Department Greenbelt, Maryland

Dear Lt. Pracht,

Following find the information on the ballistic door panels available on the 2017 Ford Police Interceptor Utility.

A) Level II Ballistic Door Panels:

Tested and meets the requirements of NIJ Standard 0108.01 Level III:

●7.62 x 51 mm 9.7g M80 (.308 Winchester 150gr)

Per LAPD requirements, they're also designed to withstand special threat rounds:

- ●7.62 x 39 mm MSC 7.9g (Type 56)
- ●5.56 x 45 mm M193 3.36g
- ●5.56 x 45mm M855 4g

Driver's Side Front Door Only: \$1,585 Driver & Passenger's Front Doors: \$3,170

B) Level IV+ Ballistic Door Panels:

- Tested and meets the requirements of NIJ Standard 0108.01 Level IV:
- 30-06 M2 AP 166gr (7.62 x 63 APM2 10.8g)
- Designed to withstand special threat rounds:
- 7.62 x 54R LPS 9.65g
- 7.62 x 51 mm M61 9.75g (.308 Winchester 150.5gr)

In addition, Level IV+ includes all of the NIJ Level III and LAPD rounds listed above.

Driver's Side Front Door Only: \$2,415 Driver & Passenger's Front Doors: \$4,830

Please contact me with any questions. I look forward to hearing from you.

Respectfully submitted, Chris Wilder Vice President

"A Member of the Hertrich Famil	y of Automobile Dealerships"	
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